

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	375	time delay relay and arc	US-PGPUB; USPAT	ADJ	ON	2010/11/29 15:18
L2	148	time delay relay same3 arc	US-PGPUB; USPAT	ADJ	ON	2010/11/29 15:19
S29	1	"5329417".pn.	US-PGPUB; USPAT	ADJ	ON	2010/11/23 17:45
S30	2	"2306728".pn. or "3271591".pn.	US-PGPUB; USPAT	ADJ	ON	2010/11/24 10:37
S31	23	current controlling device same rectifier	US-PGPUB; USPAT	ADJ	ON	2010/11/24 10:39
S32	992594	arc or spark or arcing	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/26 13:29
S33	582362	relay	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/26 13:29
S37	12310	rectif\$4 with control\$3 near2 current	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/26 13:30
S39	10613931	time or delay\$3 or timeperiod or seconds	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2010/11/26 13:34
S40	992594	arc or spark or arcing	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/26 13:36

S41	582362	relay	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/26 13:36
S42	12310	rectif\$4 with control\$3 near2 current	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/26 13:36
S44	129	S40 with S41 and S41 with S39 and S42	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/26 13:36
S45	5029	rectif\$4 with (reduc\$3 or decreas\$3 or lower\$3 or dissipat\$3) near2 current	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/26 13:54
S46	18	S40 with S41 and S41 with S39 and S42 and S45	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/26 13:54
S47	3331109	relay or switch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/26 13:55
S48	47	S40 with S47 and S47 with S39 and S42 and S45	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/26 13:56
S49	2	"5650079".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/11/26 18:50
S50	688	time with relay with electromagnetic	US-PGPUB; USPAT	ADJ	ON	2010/11/29 11:57

S51	23	time near3 (after or delay) with relay near3 (electromagnetic or reed) with open	US-PGPUB; USPAT	ADJ	ON	2010/11/29 12:19
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**EAST Search History (Interference)**

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**11/ 29/ 2010 5:10:12 PM**

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